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U. S. Department of Agriculture,
BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

FIELD NOTE BOOK

OF

Mr. 7203 — 7303

(Official title.)

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U. S. Department of Agriculture,

Washington,

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

8-3216

D. C.

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name Persea

Local name _____ Dialect _____

Field No. 7205 S. P. I. No. _____

Collector H. O.

Locality Lower Coteche wood
(Sketch exact locality on back, if desirable.)

Habitat On light soil
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit A small tree
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers white
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Bontia racemosa*
Local name _____ Dialect _____
Field No. 7206 S. P. I. No. _____
Collector H. C. G.
Locality Costa Rica near Caracas
(Sketch exact locality on back, if desirable.)
Habitat Woods
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit Shrub (bushy)
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers yellow
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8-3216

Date June 17, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *Myrsine*
Local name _____ Dialect _____
Field No. 7207 S. P. I. No. _____
Collector H. S. G.
Locality Lower Batache wood
(Sketch exact locality on back, if desirable.)
Habitat light wood
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit shrub
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers greenish
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

T Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Cypripedium)

Local name _____ Dialect _____

Field No. 7208 S. P. I. No. _____

Collector H. S. G. _____

Locality Butte above Barro Colorado
(Sketch exact locality on back, if desirable.)

Habitat Lowland forest
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers white
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

June 17, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Psychotria*

Local name _____ Dialect _____

Field No. 7209 S. P. I. No. _____

Collector H. J. _____

Locality *Barro Colorado mtn*
(Sketch exact locality on back, if desirable.)

Habitat *Light forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Shrubby*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *White*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Salvia* _____

Local name _____ Dialect _____

Field No. 7200 S. P. I. No. _____

Collector H. S. _____

Locality *bottom of ravine*
(Sketch exact locality on back, if desirable.)

Habitat *erect shrub of bushes*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Herbaceous, erect*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *crenulate*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. 7211 S. P. I. No. _____

Collector H. B. _____

Locality Cotica near Garra in
(Sketch exact locality on back, if desirable.)
mountains

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit trailing
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers yellow
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

June 17, 1947

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name

Paspalum

Local name

Dialect

Field No.

7212

S. P. I. No.

Collector

H. S. G.

Locality

Sacramento de Botura

(Sketch exact locality on back, if desirable.)

Habitat

Sacramento

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

June 17, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name Melastoma

Local name _____ Dialect _____

Field No. 7213 S. P. I. No. _____

Collector H. D.

Locality Forest above Llanos
(Sketch exact locality on back, if desirable.)

Habitat Savanna
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Tree
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 2.50 Diameter breast high _____

Flowers white
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date June 17, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. 7214 S. P. I. No. _____

Collector H. S. Gentry

Locality Colima above Comala
(Sketch exact locality on back, if desirable.)

Habitat Savanna
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

June 17, 1947

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name (from)

Local name Dialect

Field No. 7215 S. P. I. No.

Collector H. S.

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date June 17, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Gram.)

Local name _____ Dialect _____

Field No. 7216 S. P. I. No. _____

Collector H. C. _____

Locality Botia where bananas
(Sketch exact locality on back, if desirable.)

Habitat Savanna
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Rubra)

Local name _____ Dialect _____

Field No. 7217 S. P. I. No. _____

Collector H. C. _____

Locality Bolivia above Barro Colorado
(Sketch exact locality on back, if desirable.)

Habitat Terrestrial
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Semi-erect
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers Blue-white
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

June 17, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Apomora*

Local name Dialect

Field No. 7218 S. P. I. No.

Collector H. B. O.

Locality Bolivia - near Barro Colorado
(Sketch exact locality on back, if desirable.)

Habitat Savanna
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit Low, erect
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers pink
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Bauhinia*

Local name *Urapa* Dialect

Field No. *7219* S. P. I. No.

Collector *H. O.*

Locality *Botija near Larnaca*
(Sketch exact locality on back, if desirable.)

Habitat *Open lands*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Bushy shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *2-4m* Diameter breast high

Flowers *white*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *June 17, 1912*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *Agave*

Local name _____ Dialect _____

Field No. *7223* S. P. I. No. _____

Collector *H. O.*

Locality *Along river near the road*
(Sketch exact locality on back, if desirable.)

Habitat *Along creek*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood¹ _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Gordia cylindrostachya* R. & S.

Local name *barroguite* Dialect _____

Field No. 7221 S. P. I. No. _____

Collector H. S. O.

Locality *Subs. near Bureau*
(Sketch exact locality on back, if desirable.)

Habitat *Wet, characteristic of*
(Character of soil or underlying rock, woods, or open country, etc.)
the lower hill belt

Altitude above sea _____ feet _____ meters.

Habit *Bushy shrub in dense*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Very abundant in bushes up to 1200 m., and
Whole plant odorless

Uses *one of the characteristic species*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. 7222 S. P. I. No. _____

Collector H. S. _____

Locality Forest _____
(Sketch exact locality on back, if desirable.)

Habitat Light forest _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Small tree _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers pinkish _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name (Albizia)

Local name Dialect

Field No. 7223 S. P. I. No.

Collector B.S.

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY
ECONOMIC COLLECTION.

Latin name _____ *(Gmelina)*

Local name : _____ Dialect _____

Field No. *7224* S. P. I. No. _____

Collector *H. S. ...*

Locality *Forest near ...*
(Sketch exact locality on back, if desirable.)

Habitat *Forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Zephryanthus* _____

Local name _____ Dialect _____

Field No. 2225 S. P. I. No. _____

Collector _____

Locality _____

(Sketch exact locality on back, if desirable.)

Habitat _____

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date June 25

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

[66]

ECONOMIC COLLECTION.

Latin name *Croton* _____

Local name _____ Dialect _____

Field No. 7226 S. P. I. No. _____

Collector _____

Locality *La Laguna to near Barro Colorado* _____
(Sketch exact locality on back, if desirable.)

Habitat *Mountain* _____

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree, shrub, or woody vine* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

flowers pinkish purple, milky

Uses _____

[OVER]

8-3216

Date

June 24, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION

Latin name _____ (Bauhinia)

Local name *Mastomich* Dialect _____

Field No. *727* S. P. I. No. _____

Collector *H. S.* _____

Locality *W. side of road, near road*
(Sketch exact locality on back, if desirable.)

Habitat *W. side of road*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses *Refuse as good dye*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name (Quercus)

Local name Dialect

Field No. 2228 S. P. I. No.

Collector K. D. ...

Locality (Sketch exact locality on back, if desirable.)

Habitat (Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit (Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers (Odor, color, etc.)

Fruit (Kind, odor, color, taste, etc.)

Special notes (Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date June 20, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Croton ovalifolius* West

Local name _____ Dialect _____

Field No. 7229 S. P. I. No. _____

Collector H. S. _____

Locality S. P. I. No. 7229, near San Juan
(Sketch exact locality on back, if desirable.)

Habitat *Humid*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree trunk in shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Plant glandular, odorless
Stem 18-20

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Brihala* _____

Local name _____ Dialect _____

Field No. 7240 S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 6-12m. Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *L. da* _____

Local name _____ Dialect _____

Field No. *7931* S. P. I. No. _____

Collector *W. H. S. & J. H. S.* _____

Locality *On a hillside near the river* _____
(Sketch exact locality on back, if desirable.)

Habitat *deciduous* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *tree* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *pinkish red* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name Melaleuca

Local name _____ Dialect _____

Field No. 715 S. P. I. No. _____

Collector J. S. Gentry

Locality Sierra de Guadalupe

(Sketch exact locality on back, if desirable.)

Habitat Forest

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Tree 10-15 m high

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers white

(Odor, color, etc.)

Fruit small, capsular, white

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____ *Portul.*

Local name _____ Dialect _____

Field No. *7233* S. P. I. No. _____

Collector *H.S.*

Locality *Lower Catalpa woods*
(Sketch exact locality on back, if desirable.)

Habitat *brush*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *yellow*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 8, 1912

Trunk _____

Crown _____

Bark _____

Sapwood¹ _____

Heartwood¹ _____

8-3216

Latin name _____ *Verben!*

Local name _____ Dialect _____

Field No. *7234* S. P. I. No. _____

Collector *H. S. Gentry*

Locality *Lower Gatacha Wood*
(Sketch exact locality on back, if desirable.)

Habitat *Light forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *A small tree deciduous*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *3-6 m.* Diameter breast high _____

Flowers *white*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

Latin name _____

Local name _____ Dialect _____

Field No. 7235 S. P. I. No. _____

Collector As _____

Locality India _____
(Sketch exact locality on back, if desirable.)

Habitat Open grassland _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Tree _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name (from)

Local name Dialect

Field No. 7236 S. P. I. No.

Collector H. B. ...

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

Latin name Chloris

Local name _____ Dialect _____

Field No. 7237 S. P. I. No. _____

Collector H. G. O.

Locality Central

(Sketch exact locality on back, if desirable.)

Habitat Dry slope

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Tree

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 5, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

Latin name Berberis

Local name _____ Dialect _____

Field No. 7238 S. P. I. No. _____

Collector H. S. G.

Locality Barro Colorado
(Sketch exact locality on back, if desirable.)

Habitat dry hillside
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit shrub
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers yellow
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8—3216

Date July 5, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

Latin name _____

Local name _____ Dialect _____

Field No. 7237 S. P. I. No. _____

Collector W. C. C. _____

Locality China
(Sketch exact locality on back, if desirable.)

Habitat in forest in Szechuan
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit shrub
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 6 m. Diameter breast high _____

Flowers white
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date July 15, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

Latin name *Neobenna*

Local name Dialect

Field No. 7940 S. P. I. No.

Collector H. B. S.

Locality Guatemala
(Sketch exact locality on back, if desirable.)

Habitat *Open area*
(Character of soil, or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 20-30m. Diameter breast high

Flowers *yellow*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

July 8, 1957

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

Latin name *Zornia* _____

Local name _____ Dialect _____

Field No. 7241 S. P. I. No. _____

Collector _____

Locality _____

(Sketch exact locality on back, if desirable.)

Habitat *dry savanna* _____

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *erect herb* _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *yellow* _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 3, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8--3216

Latin name _____ (Brom.)

Local name _____ Dialect _____

Field No. 249 S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk -----

Crown -----

Bark -----

Sapwood -----

Heartwood -----

8-3216

Latin name *Passia* -----

Local name ----- Dialect -----

Field No. *7243* S. P. I. No. -----

Collector *H.S.* -----

Locality *Ecuador* -----
(Sketch exact locality on back, if desirable.)

Habitat *dry savanna* -----
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ----- feet ----- meters.

Habit *Woody* -----
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ----- Diameter breast high -----

Flowers *yellow* -----
(Odor, color, etc.)

Fruit -----
(Kind, odor, color, taste, etc.)

Special notes *9* -----
(Habit, abundance, associations, milky juice, etc.)

Uses -----

Trunk

Crown

Bark

Sapwood

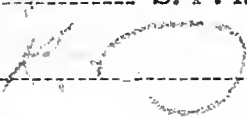
Heartwood

8-3216

Latin name (Cyper)

Local name Dialect

Field No. 7244 S. P. I. No.

Collector 

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date July 2, 1917

Trunk : _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

Latin name _____

Local name _____

Dialect _____

Field No. 7445

S. P. I. No. _____

Collector H.S.

Locality Forest

(Sketch exact locality on back, if desirable.)

Habitat Forest

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____

feet _____

meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____

Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8—3216

Date Feb 2 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

Latin name Mimosa

Local name _____ Dialect _____

Field No. 7246 S. P. I. No. _____

Collector H. O.

Locality India

(Sketch exact locality on back, if desirable.)

Habitat in low spreading tree

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit very thorny

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 3-4 m Diameter breast high _____

Flowers yellow

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date July 2, 1941

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

Latin name _____
Local name _____ Dialect _____
Field No. 5845 S. P. I. No. _____
Collector P. J. H.
Locality P. J. H.
(Sketch exact locality on back, if desirable.)

Habitat Shrub in open country
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.
Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 8 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *1899*

Local name _____ Dialect _____

Field No. *2290* S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat *dry hill, limestone*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *7/7/35*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Gliricidia* _____

Local name _____ Dialect _____

Field No. _____ S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Andropogon* _____

Local name _____ Dialect _____

Field No. 7350 S. P. I. No. _____

Collector H. _____

Locality _____

(Sketch exact locality on back, if desirable.)

Habitat *Open in savanna* _____

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date July 1, 1942

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Adenanthe* _____

Local name _____ Dialect _____

Field No. 7207 S. P. I. No. _____

Collector H. S. _____

Locality *India* _____

(Sketch exact locality on back, if desirable.)

Habitat *dry, open, sandy soil* _____

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 8, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Melastoma* _____

Local name _____ Dialect _____

Field No. 200 S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat *dry hillside* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *shrub* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *purple* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date _____

Trunk -----

Crown -----

Bark -----

Sapwood -----

Heartwood -----

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Cratogeomys* -----

Local name ----- Dialect -----

Field No. *7000* S. P. I. No. -----

Collector *S. P. I.* -----

Locality -----
(Sketch exact locality on back, if desirable.)

Habitat *Forest on slope* -----
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ----- feet ----- meters.

Habit *Tree* -----
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ----- Diameter breast high -----

Flowers *white* -----
(Odor, color, etc.)

Fruit -----
(Kind, odor, color, taste, etc.)

Special notes -----
(Habit, abundance, associations, milky juice, etc.)

Uses -----

[OVER]

8-3216

Date *Feb 10 1907*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Banyan)

Local name _____ Dialect _____

Field No. 7254 S. P. I. No. _____

Collector H. G. _____

Locality Botany _____
(Sketch exact locality on back, if desirable.)

Habitat Bushes _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Tree _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers white _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 28, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Gompos.)

Local name _____ Dialect _____

Field No. 7255 S. P. I. No. _____

Collector H. C. _____

Locality Botura _____

(Sketch exact locality on back, if desirable.)

Habitat Bushes _____

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Bushy _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 1.5 m. Diameter breast high _____

Flowers Yellow _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 8, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Cratogeomys*

Local name _____ Dialect _____

Field No. 7256 S. P. I. No. _____

Collector H. O.

Locality Barro Colorado

(Sketch exact locality on back, if desirable.)

Habitat Shrub

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Shrubby in isolated wood

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 1.5 m Diameter breast high _____

Flowers yellow

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 8, 1916

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Melochia*

Local name Dialect

Field No. 7257 S. P. I. No.

Collector
H. G.

Locality *Toluca*

(Sketch exact locality on back, if desirable.)

Habitat *Bushes & trees*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Bushy, glaucous, waxy*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *purple*

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *July 8, 1917*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Melastoma* _____

Local name _____ Dialect _____

Field No. 7258 S. P. I. No. _____

Collector _____

Locality *Boyer* _____
(Sketch exact locality on back, if desirable.)

Habitat *Savanna & meadows* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *subshrubby* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *purple* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Cordia* _____

Local name _____ Dialect _____

Field No. 7259 S. P. I. No. _____

Collector _____

Locality *Cote d'Ivoire* _____
(Sketch exact locality on back, if desirable.)

Habitat *Thicket* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Bushy shrub* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 8, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *(Longios.)*

Local name _____ Dialect _____

Field No. *7220* S. P. I. No. _____

Collector *ABO* _____

Locality *Forest* _____
(Sketch exact locality on back, if desirable.)

Habitat *Bushes* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Bushy, tree or shrub* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *purple* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *July 8, 1920*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Phyllanthus* _____

Local name _____ Dialect _____

Field No. 7261 S. P. I. No. _____

Collector H. S. D. _____

Locality Cote d'Ivoire, near Gagnoa
(Sketch exact locality on back, if desirable.)

Habitat *Savanna, very abundant*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

July 15, 1947

Trunk

Crown

Bark

Sapwood

Heartwood

S-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Melastoma*

Local name Dialect

Field No. 7262 S. P. I. No.

Collector H. O.

Locality Eastern near ...
(Sketch exact locality on back, if desirable.)

Habitat Shrub near ...
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit Half woody ...
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers Small ...
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

S-3216

Date July 15, 1916

Trunk

Crown

Bark

Sapwood

Heartwood

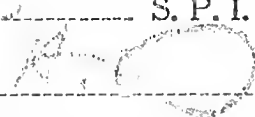
8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Melastoma*

Local name Dialect

Field No. 7263 S. P. I. No.

Collector 

Locality *Forest near Barro Colorado*
(Sketch exact locality on back, if desirable.)

Habitat *Humid mountain forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *pink*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

July 15, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *1. Swartzii?*
Local name _____ Dialect _____
Field No. *7264* S. P. I. No. _____
Collector *H. G. ...*
Locality *... near ...*
(Sketch exact locality on back, if desirable.)
Habitat *... open*
(Character of soil, or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers *purple*
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8-3216

Date *July 15, 1917*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Jurubac* _____

Local name _____ Dialect _____

Field No. 7265 S. P. I. No. _____

Collector H. O. _____

Locality *Forest near Caracas* _____
(Sketch exact locality on back, if desirable.)

Habitat *Along road* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Woody climber* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *yellow* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *July 17, 1947*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *Madro*

Local name _____ Dialect _____

Field No. *7266* S. P. I. No. _____

Collector _____ *H. C.*

Locality *between near barach*
(Sketch exact locality on back, if desirable.)

Habitat *dry mountain*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *pink yellow*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *July 15, 1947*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Indigofera* _____

Local name _____ Dialect _____

Field No. 7267 S. P. I. No. _____

Collector H. S. O. _____

Locality *Forest near Lumbini* _____
(Sketch exact locality on back, if desirable.)

Habitat *Dry place* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *redish pink* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *July 15 1917*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *(Mimus)*

Local name _____ Dialect _____

Field No. *2260* S. P. I. No. _____

Collector *H. O.*

Locality *open near town*

(Sketch exact locality on back, if desirable.)

Habitat *open place*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *tree*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white*

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *July 15, 1917*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *Platanus*
Local name _____ Dialect _____
Field No. *7269* S. P. I. No. _____
Collector *H. C. G.*
Locality *Turkey near Harman*
(Sketch exact locality on back, if desirable.)
Habitat *dry stream*
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers _____
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8—3216

Date *July 15th 1917*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name Eurden
Local name Banaguit Dialect _____
Field No. 7470 S. P. I. No. _____
Collector H. G.
Locality at the river Casacas
(Sketch exact locality on back, if desirable.)
Habitat Forest
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit Shrub
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers white
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *(france)*

Local name Dialect

Field No. *7471* S. P. I. No.

Collector *H.C.*

Locality *India near Bangalore*

(Sketch exact locality on back, if desirable.)

Habitat *Shrub in open places*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit (Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers (Odor, color, etc.)

Fruit (Kind, odor, color, taste, etc.)

Special notes (Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

July 15, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Passiflora* _____
Local name _____ Dialect _____
Field No. 7272 S. P. I. No. _____
Collector B. O. _____
Locality *W. I. near Guyana* _____
(Sketch exact locality on back, if desirable.)
Habitat *W. I. near Guyana* _____
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers _____
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Eurychorda)

Local name _____ Dialect _____

Field No. 7273 S. P. I. No. _____

Collector _____

Locality Sand Island
(Sketch exact locality on back, if desirable.)

Habitat cultivated forest
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Tree
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers white
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

Feb 14, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

INDUSTRY
BUREAU OF PLANT INDUSTRY;
ECONOMIC COLLECTION.

Latin name _____ *Clusia*

Local name _____ Dialect _____

Field No. *7279* S. P. I. No. _____

Collector _____

Locality *Las Mesas*
(Sketch exact locality on back, if desirable.)

Habitat *meadows*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree in wooded area*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *fragrant*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Caryocarpus)

Local name _____ Dialect _____

Field No. 2375 S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Quercus?)

Local name _____ Dialect _____

Field No. 7271 S. P. I. No. _____

Collector _____

Locality San Lorenzo de los Rios, Ecuador
(Sketch exact locality on back, if desirable.)

Habitat Shrubland, rare
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters

Habit Tree, 10-15 m. tall, leafy
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers Purple
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

4.2.11.1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Rauvolfia)

Local name _____ Dialect _____

Field No. 7277 S. P. I. No. _____

Collector _____

Locality San Antonio
(Sketch exact locality on back, if desirable.)

Habitat Shrubland
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Tree
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers yellow
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date Aug 11 1934

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *(Racemosa)*

Local name _____ Dialect _____

Field No. *7279* S. P. I. No. _____

Collector _____

Locality *San Marcos*

(Sketch exact locality on back, if desirable.)

Habitat *Low on road*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *White*

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8—3216

Date *Jan 27 1931*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Ipomoea* _____

Local name _____ Dialect _____

Field No. 7379 S. P. I. No. _____

Collector _____

Locality *St. Vincent / lower slopes*
(Sketch exact locality on back, if desirable.) _____

Habitat *woodland*
(Character of soil or underlying rock, woods, or open country, etc.) _____

Altitude above sea _____ feet _____ meters.

Habit *herb with patches*
(Tree, shrub, herb, or woody or herbaceous vine.) _____

Height of plant _____ Diameter breast high _____

Flowers *pink*
(Odor, color, etc.) _____

Fruit _____
(Kind, odor, color, taste, etc.) _____

Special notes _____
(Habit, abundance, associations, milky juice, etc.) _____

Uses _____

[OVER]

8-3216

Date *7-2-47*

Trunk.....

Crown.....

Bark.....

Sapwood.....

Heartwood.....

8—3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name..... *Myrsine*

Local name..... Dialect.....

Field No. *220* S. P. I. No.

Collector *H. S. ...*

Locality *Upper ...*
(Sketch exact locality on back, if desirable.)

Habitat *... forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses.....

[OVER]

8—3216

Date *Aug 11 1917*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Bumelia*

Local name _____ Dialect _____

Field No. 7291 S. P. I. No. _____

Collector _____

Locality *Barro Colorado*

(Sketch exact locality on back, if desirable.)

Habitat *Forest*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

Feb 27 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____ (B. 400)

Local name _____ Dialect _____

Field No. 7582 S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date July 27 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Chiococca hirsuta R. & P.*

Local name _____ Dialect _____

Field No. 7283 S. P. I. No. _____

Collector _____

Locality Lower Catalina wood

(Sketch exact locality on back, if desirable.)

Habitat Light forest

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Shrub, medium

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers white

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses In study, not for use. 1952

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____ (Campes.)

Local name _____ Dialect _____

Field No. 7284 S. P. I. No. _____

Collector _____

Locality _____

(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Spina*
Local name _____ Dialect _____
Field No. 7245 S. P. I. No. 4-E
Collector _____
Locality Cotija near Barranca
(Sketch exact locality on back, if desirable.)
Habitat Cultivated field
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit Climbing
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers purple with pink
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8-3216

Date July 11, 1941

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____ (Rubec.)
Local name _____ Dialect _____
Field No. 7286 S. P. I. No. _____
Collector H. J. _____
Locality Batang near Buroed
(Sketch exact locality on back, if desirable.)
Habitat Cultivated fields
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit Shrub
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers deep yellow
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8-3216

Date

Aug. 5, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Paspalum* (grass)

Local name _____ Dialect _____

Field No. 7287 S. P. I. No. _____

Collector H. S.

Locality *hills near Enacal*

(Sketch exact locality on back, if desirable.)

Habitat *dry road*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

Aug 5, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY
ECONOMIC COLLECTION.

Latin name _____ (Euphorbia)

Local name _____ Dialect _____

Field No. 7280 S. P. I. No. H. 5

Collector _____

Locality _____

(Sketch exact locality on back, if desirable.)

Habitat _____

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date August 5, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name *Melastoma*

Local name _____ Dialect _____

Field No. *7289* S. P. I. No. _____

Collector *H. O.*

Locality *Colin near Baracas*

(Sketch exact locality on back, if desirable.)

Habitat *Meadows & mountains*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *Bluish pink*

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *Aug 5, 1947*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____ *(Pilius)*

Local name _____ Dialect _____

Field No. *7290* S. P. I. No. _____

Collector _____ *(H.O.)*

Locality *Totora near Barracas*
(Sketch exact locality on back, if desirable.)

Habitat *Grassy ravine*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

Aug. 5, 1944

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____ *Albizia*
Local name _____ Dialect _____
Field No. *7291* S. P. I. No. _____
Collector *H. S. ...*
Locality *Cote d'Ivoire near ...*
(Sketch exact locality on back, if desirable.)
Habitat *Mountain*
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers _____
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8-3216

Date

Aug. 5, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

ECONOMIC COLLECTION.

Latin name _____ (Rupel.)

Local name : _____ Dialect _____

Field No. 7292 S. P. I. No. _____

Collector H. C. _____

Locality *Coteau near Laramie*
(Sketch exact locality on back, if desirable.)

Habitat *from river*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *pink*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8—3216

Date Aug. 5, 1911

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____ *Brachylaena*

Local name _____ Dialect _____

Field No. 7298 S. P. I. No. _____

Collector H. S. ...

Locality Cote d'Ivoire near Gagnoa
(Sketch exact locality on back, if desirable.)

Habitat Collineated hillside
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers white
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Smells like the ...
very common ...

Uses _____

[OVER]

8-3216

Date Aug 5, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____ (Blume)

Local name _____ Dialect _____

Field No. 3994 S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Sanhina*

Local name *Sanhina* Dialect _____

Field No. *7295* S. P. I. No. _____

Collector *H. O.*

Locality *Forest near Barro Colorado*
(Sketch exact locality on back, if desirable.)

Habitat *Forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *in tree, rounded small bush*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *purple*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *Aug. 5, 1947*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

ECONOMIC COLLECTION.

Latin name _____ *Myrsine*
Local name _____ Dialect _____
Field No. *7296* S. P. I. No. _____
Collector *H. B. G.*
Locality *Borja near Barracud*
(Sketch exact locality on back, if desirable.)
Habitat *Coastal*
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit *in forest up to*
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers *purple*
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

May 7, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

S-3216

BUREAU OF PLANT INDUSTRY
ECONOMIC COLLECTION.

Latin name *Evodia* _____

Local name _____ Dialect _____

Field No. *7090* S. P. I. No. _____

Collector *H. S. ...* _____

Locality *Sumatra, near ...*
(Sketch exact locality on back, if desirable.)

Habitat *On hillside*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Shrub 2 m. high*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8--3216

BUREAU OF PLANT INDUSTRY
ECONOMIC COLLECTION.

Latin name _____ *Euphorbia*
Local name _____ Dialect _____
Field No. *7299* S. P. I. No. _____
Collector *W. H. S. & J. H. S.*
Locality *Cotacuma near La Guaya*
(Sketch exact locality on back, if desirable.)
Habitat *Low shrub*
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers _____
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8--3216

Date *Sept 21/24*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. 2300 S. P. I. No. _____

Collector H. S. ...

Locality On the ...
(Sketch exact locality on back, if desirable.)

Habitat Brush
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Woody
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers yellow, petals ...
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date 12-5-1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Begonia* _____

Local name _____ Dialect _____

Field No. *714* S. P. I. No. _____

Collector *H. S. ...* _____

Locality *Foot of ...* _____
(Sketch exact locality on back, if desirable.)

Habitat *Dried hills* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *...* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *May 5, 1917*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Albizia*
Local name _____ Dialect _____
Field No. 1202 S. P. I. No. _____
Collector H. S. ...
Locality ... near ...
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.
Habit Tree
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers pink
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date July 2, 1941

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Uncaria* _____

Local name _____ Dialect _____

Field No. 7323 S. P. I. No. _____

Collector _____

Locality *Sumatra* _____
(Sketch exact locality on back, if desirable.)

Habitat *Forest* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree 100 ft. high, 12 cm. diam.* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

U. S. Department of Agriculture,
BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

FIELD NOTE BOOK

OF

Mr. 7304-7402

.....
(Official title.)

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BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

8-3216

D. C.

taken from specimens
BUREAU OF PLANT INDUSTRY, *in 1917*
ECONOMIC COLLECTION. *Venezuela*

Latin name _____

Local name _____ Dialect _____

Field No. *7314* S. P. I. No. _____

Collector *H. S. ...* _____

Locality *San Antonio* _____
(Sketch exact locality on back, if desirable.)

Habitat *terrestrial* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Pappalum* _____

Local name _____ Dialect _____

Field No. 2325 S. P. I. No. _____

Collector H. O. _____

Locality *La Guadalupe* _____
(Sketch exact locality on back, if desirable.)

Habitat *Savanna* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (2nd ed.)
Local name _____ Dialect _____
Field No. 7306 S. P. I. No. _____
Collector H.S. _____
Locality San Juan, P.R. _____
(Sketch exact locality on back, if desirable.)
Habitat Lowland _____
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit Low, spreading _____
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers white (fragrant) _____
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Yellow spots inside
Uses _____

[OVER]

8-3216

Date

Aug. 9, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Salicandora?*

Local name Dialect

Field No. *7307* S. P. I. No.

Collector *H. G.*

Locality *Along road near ...*

(Sketch exact locality on back, if desirable.)

Habitat *Along road, dry ...*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Shrub-like tree*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *white*

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *Aug 15 1917*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Ipomoea*

Local name Dialect

Field No. 7309 S. P. I. No.

Collector
B. O.

Locality *Forest near market*
(Sketch exact locality on back, if desirable.)

Habitat *Dry scrub*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Climbing*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *White, yellow*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Aug 12, 1922

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Intier* _____

Local name _____ Dialect _____

Field No. *7309* S. P. I. No. _____

Collector *H. S.* _____

Locality *Coloza near Barro Colorado* _____
(Sketch exact locality on back, if desirable.)

Habitat *Shady places* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree in clusters* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *pale blue or white* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *May 11 1944*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Eucalyptus* _____

Local name _____ Dialect _____

Field No. 7310 S. P. I. No. _____

Collector H. O. _____

Locality *Palawan near San Jose* _____
(Sketch exact locality on back, if desirable.)

Habitat *Forest on hillside* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *May 12 1941*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. _____ S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. 7312 S. P. I. No. _____

Collector H. S. ...

Locality Forest near ...
(Sketch exact locality on back, if desirable.)

Habitat Cultivated field
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Woody vine
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers yellow
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name (2)

Local name Dialect

Field No. 7319 S. P. I. No.

Collector H. S.

Locality Garden de la ...
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Gliricidia sepium* _____
Local name _____ Dialect _____
Field No. 734 S. P. I. No. _____
Collector H. O. _____
Locality *Barro Colorado* _____
(Sketch exact locality on back, if desirable.)
Habitat *2. Forest* _____
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit *Tree* _____
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers *yellow* _____
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8-3216

Date *Jan 1934*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Artocarpus lacucha* _____
Local name _____ Dialect _____
Field No. 7311 S. P. I. No. _____
Collector H. S. _____
Locality *Sumatra* _____
(Sketch exact locality on back, if desirable.)
Habitat *Forest* _____
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit *Tree* _____
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers *Yellow* _____
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8—3216

Date

Dec 1912

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *(Handwritten: / Garry)*

Local name Dialect

Field No. *7316* S. P. I. No.

Collector *(Handwritten: H. S. Gentry)*

Locality *(Handwritten: ...)*
(Sketch exact locality on back, if desirable.)

Habitat *(Handwritten: ...)*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses *(Handwritten: ...)*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *L. gl.*

Local name Dialect

Field No. *7217* S. P. I. No.

Collector *H. G.*

Locality *W. side near base of*
(Sketch exact locality on back, if desirable.)

Habitat *Along road*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Casimiroa edulis*

Local name *banila*

Dialect

Field No. 7318

S. P. I. No.

Collector *W. H. S. & J. H. S.*

Locality *Barro Colorado Island, Panama*

(Sketch exact locality on back, if desirable.)

Habitat *Forest*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Shrub*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *yellow*

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Dec. 26, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Hydnora* _____

Local name _____ Dialect _____

Field No. *7214* S. P. I. No. _____

Collector *H. S. ...* _____

Locality *... near ...* _____
(Sketch exact locality on back, if desirable.)

Habitat *... open ...* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *... tree ...* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *yellow* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *Aug. 26, 1914*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. 7220 S. P. I. No. _____

Collector H. S. ...

Locality Forest near ...
(Sketch exact locality on back, if desirable.)

Habitat Forest
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Shrub
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers White
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY
ECONOMIC COLLECTION.

Latin name *Pterocarpus bryoniaefolius*

Local name _____ Dialect _____

Field No. 2381 S. P. I. No. _____

Collector H. S. _____

Locality *Forest near Barmah*
(Sketch exact locality on back, if desirable.)

Habitat *Savanna*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree up to 100 ft.*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *Branchy*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

Aug. 25, 1941

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Leucaena* _____

Local name _____ Dialect _____

Field No. 7822 S. P. I. No. _____

Collector H. S. _____

Locality *At base of mountain* _____
(Sketch exact locality on back, if desirable.)

Habitat *Shrub in pasture* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *Aug 26, 1940*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

S-3216

ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. _____ S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name *Pavonia* *(Pavonia)*

Local name Dialect

Field No. *724* S. P. I. No.

Collector *W. H. S.*

Locality *W. H. S. ...*
(Sketch exact locality on back, if desirable.)

Habitat *W. H. S. ...*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *W. H. S. ...*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Tr

C

J

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Tournefortia bicolor*
Local name _____ Dialect _____
Field No. 2345 S. P. I. No. _____
Collector _____
Locality *Forest near San Juan*
(Sketch exact locality on back, if desirable.)
Habitat *Shrub*
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit *Shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant *2m* Diameter breast high _____
Flowers *white*
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name Dialect

Field No. S. P. I. No.

Collector

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. _____ S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trun

Cro

Be

S

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION

Latin name

Local name Dialect

Field No. S. P. I. No.

Collector

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

T

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION

Latin name _____
Local name _____ Dialect _____
Field No. _____ S. P. I. No. _____
Collector _____
Locality _____
(Sketch exact locality on back, if desirable.)
Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)
Altitude above sea _____ feet _____ meters.
Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)
Height of plant _____ Diameter breast high _____
Flowers _____
(Odor, color, etc.)
Fruit _____
(Kind, odor, color, taste, etc.)
Special notes _____
(Habit, abundance, associations, milky juice, etc.)
Uses _____

[OVER]

8-3216

Date _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

Latin name *Rubus*

Local name Dialect

Field No. S. P. I. No.

Collector

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date Aug 26 17

Trunk

Crown

Bark

Sapwood

Heartwood

S-3216

Latin name

Local name Dialect

Field No. S. P. I. No.

Collector

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

S-3216

Date 22/11/7

Trunk -----

Crown -----

Bark -----

Sapwood -----

Heartwood -----

8-3216

ECONOMIC COLLECTION.

Latin name -----

Local name ----- Dialect -----

Field No. ----- S. P. I. No. -----

Collector -----

Locality -----
(Sketch exact locality on back, if desirable.)

Habitat -----
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ----- feet ----- meters.

Habit -----
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ----- Diameter breast high -----

Flowers -----
(Odor, color, etc.)

Fruit -----
(Kind, odor, color, taste, etc.)

Special notes -----
(Habit, abundance, associations, milky juice, etc.)

Uses -----

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Dec. 29, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. _____ S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

S-3216

ECONOMIC COLLECTION

Latin name _____

Local name _____ Dialect _____

Field No. _____ S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION

Latin name

Local name Dialect

Field No. S. P. I. No.

Collector

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk

Crown

Bark

Sapwood

Heartwood

S-3216

ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

S-3216

Date

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

Latin name _____

Local name _____ Dialect _____

Field No. 7386 S. P. I. No. _____

Collector H. S. ...

Locality ...
(Sketch exact locality on back, if desirable.)

Habitat ...
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit ...
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers ...
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION
Latin name *Calophyllum thymocaryum*

Local name *Calophyllum* Dialect _____

Field No. *2779* S. P. I. No. _____

Collector *H. S. ...*

Locality *Malaya, Selangor*
(Sketch exact locality on back, if desirable.)

Habitat *Forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *1000* feet _____ meters.

Habit *Shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *White*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

410-1117
Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

Latin name

Local name Dialect

Field No. S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk

.....

Crown

.....

Bark

.....

Sapwood

.....

Heartwood

.....

S-3216

Latin name

Local name Dialect

Field No. S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name Dialect

Field No. S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk

Crown

Bark

Sapwood

Heartwood

S-3216

ECONOMIC COLLECTION.

Latin name

Local name Dialect

Field No. S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

S-3216

Date

May 14 1942

Trunk -----

Crown -----

Bark -----

Sapwood -----

Heartwood -----

8-3216

ECONOMIC COLLECTION.

Latin name -----

Local name ----- Dialect -----

Field No. ----- S. P. I. No. -----

Collector -----

Locality -----

(Sketch exact locality on back, if desirable.)

Habitat -----

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ----- feet ----- meters.

Habit -----

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ----- Diameter breast high -----

Flowers -----

(Odor, color, etc.)

Fruit -----

(Kind, odor, color, taste, etc.)

Special notes -----

(Habit, abundance, associations, milky juice, etc.)

Uses -----

[OVER]

8-3216

Date -----

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC USES

Latin name *Tecoma stans* _____

Local name _____ Dialect _____

Field No. 2245 S. P. I. No. _____

Collector _____

Locality *Forest near San Juan*
(Sketch exact locality on back, if desirable.)

Habitat *Forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *4000* feet _____ meters.

Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *20m* Diameter breast high _____

Flowers *yellow*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

S-3216

Latin name *B. ...*

Local name *...* Dialect _____

Field No. *2246* S. P. I. No. _____

Collector *...*

Locality *...*
(Sketch exact locality on back, if desirable.)

Habitat *...*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *...*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *...*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *B. ...* _____

Local name _____ Dialect _____

Field No. *747* _____ S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat *...* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *...* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

Latin name _____

Local name _____ Dialect _____

Field No. _____ S. P. I. No. _____

Collector _____

Locality _____

(Sketch exact locality on back, if desirable.)

Habitat _____

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC USES

Latin name _____

Local name _____ Dialect _____

Field No. _____ S. P. I. No. _____

Collector _____

Locality _____

(Sketch exact locality on back, if desirable.)

Habitat _____

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Cassia)

Local name _____ Dialect _____

Field No. 7350 S. P. I. No. _____

Collector H. S. _____

Locality Guatemala
(Sketch exact locality on back, if desirable.)

Habitat Waste place
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Diffuse tree
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 30-40m Diameter breast high _____

Flowers orange yellow
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date Sept. 2, 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

Latin name *Eucalyptus* _____

Local name _____ Dialect _____

Field No. 7351 S. P. I. No. _____

Collector H. C. _____

Locality Calcutta near Howrah
(Sketch exact locality on back, if desirable.)

Habitat Mangrove swamp
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Prostrate
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date May 2, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name *Simarouba glauca*

Local name *Baka d. d.* Dialect

Field No. *7352* S. P. I. No.

Collector *H. S.*

Locality *Baka d. d.*
(Sketch exact locality on back, if desirable.)

Habitat *Savanna*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *6-8 ft.* Diameter breast high

Flowers *white*
(Odor, color, etc.) .

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk

Crown

Bark

Sapwood

Heartwood

S-3216

.....
ECONOMIC COLLECTION.

Latin name *Clusia*

Local name Dialect

Field No. 7353 S. P. I. No.

Collector *H. C.*

Locality *Barro Colorado*
(Sketch exact locality on back, if desirable.)

Habitat *Lowland*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *White*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. 7354 S. P. I. No. _____

Collector H. S. ...

Locality Catuche near ...
(Sketch exact locality on back, if desirable.)

Habitat Savanna
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8—3216

Date Sept 2, 1952

Trunk -----

Crown -----

Bark -----

Sapwood -----

Heartwood -----

8-3216

ECONOMIC COLLECTION.

Latin name -----

Local name ----- Dialect -----

Field No. 7355 S. P. I. No. -----

Collector -----

Locality -----

(Sketch exact locality on back, if desirable.)

Habitat -----

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ----- feet ----- meters.

Habit -----

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ----- Diameter breast high -----

Flowers -----

(Odor, color, etc.)

Fruit -----

(Kind, odor, color, taste, etc.)

Special notes -----

(Habit, abundance, associations, milky juice, etc.)

Uses -----

Trunk

.....

Crown

.....

Bark

.....

Sapwood

.....

Heartwood

.....

8-3216

ECONOMIC COLLECTION.

Latin name *Jacquinia*

Local name Dialect

Field No. 7306 S. P. I. No.

Collector H. S. G.

Locality *Barro Colorado*

(Sketch exact locality on back, if desirable.)

Habitat *Secondary*

(Character of soil or underlying rock, woods, or open country, etc.)

.....

Altitude above sea feet meters.

Habit *Tree*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *White*

(Odor, color, etc.)

.....

Fruit

(Kind, odor, color, taste, etc.)

.....

Special notes

(Habit, abundance, associations, milky juice, etc.)

.....

.....

Uses

.....

[OVER]

8-3216

Date *May 2, 1942*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name *Agave*

Local name Dialect

Field No. *7357* S. P. I. No.

Collector *H. O.*

Locality *Bohio de la Cruz*

(Sketch exact locality on back, if desirable.)

Habitat *Summit*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit (Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers (Odor, color, etc.)

Fruit (Kind, odor, color, taste, etc.)

Special notes (Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name *Quercus*

Local name Dialect

Field No. *7358* S. P. I. No.

Collector *H. S. ...*

Locality *Barro Colorado*
(Sketch exact locality on back, if desirable.)

Habitat *Lowland*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

ECONOMIC COLLECTION.

• Latin name _____

Local name _____ Dialect _____

Field No. 7354 S. P. I. No. _____

Collector _____

Locality Barro Colorado Island

(Sketch exact locality on back, if desirable.)

Habitat Secondary forest

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date Sept 2, 1957

Trunk -----

Crown -----

Bark -----

Sapwood -----

Heartwood -----

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name ----- *Banyan*

Local name ----- Dialect -----

Field No. *7360* S. P. I. No. -----

Collector *R. C. ...*

Locality *Between a large tree and*
(Sketch exact locality on back, if desirable.)

Habitat *Shrub in open*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ----- feet ----- meters.

Habit -----
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ----- Diameter breast high -----

Flowers *yellow*
(Odor, color, etc.)

Fruit -----
(Kind, odor, color, taste, etc.)

Special notes -----
(Habit, abundance, associations, milky juice, etc.)

Uses -----

[OVER]

8-3216

Date *Sept 2, 1913*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ *Ipomoea*

Local name _____ Dialect _____

Field No. *7361* S. P. I. No. _____

Collector *H. O.*

Locality *Antioquia, Colombia*
(Sketch exact locality on back, if desirable.)

Habitat *Terrestrial*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *Sept 2/47*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Hydnoraceae*

Local name Dialect

Field No. *7543* S. P. I. No.

Collector *H. S. ...*

Locality *San Bernardino Co. Cal.*
(Sketch exact locality on back, if desirable.)

Habitat *Open ground*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *April 1917*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Baccharis confusa*

Local name Dialect

Field No. 7343 S. P. I. No.

Collector H. O.

Locality *Yus Luchuan above Lanchow*
(Sketch exact locality on back, if desirable.)

Habitat *Forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *white*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *Aug 25 1944*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name

Local name Dialect

Field No. 7364 S. P. I. No.

Collector H. D.

Locality San Bernardino Mts. near San Bernardino
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Sept 8/1912

Trunk

Crown

Bark

Sapwood

Heartwood

S-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Euphorbia*

Local name Dialect

Field No. *7365* S. P. I. No.

Collector *H. O.*

Locality *Yad B. ...*

(Sketch exact locality on back, if desirable.)

Habitat *...*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

S-3216

Date *...*

Trunk

Crown

Bark

Sapwood

Heartwood

8—3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Hippocrepis*

Local name Dialect

Field No. 7366 S. P. I. No.

Collector H. S.

Locality *Lowland forest above ...*
(Sketch exact locality on back, if desirable.)

Habitat *Lowland forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Tree, ...*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *1-1.5 m* Diameter breast high

Flowers *purple*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8—3216

Date *Sept 2 1941*

Trunk

.....

Crown

.....

Bark

.....

Sapwood

.....

Heartwood

.....

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name

Local name Dialect

Field No. 7347 S. P. I. No.

Collector H. G. ...

Locality Upper Suisun Bay
(Sketch exact locality on back, if desirable.)

Habitat Soil surface in low area
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit Tree, shrub, herb, or woody or herbaceous vine.

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *(Euphorbia)*

Local name Dialect

Field No. *7360* S. P. I. No.

Collector *H. S. ...*

Locality *Upper ...*
(Sketch exact locality on back, if desirable.)

Habitat *Woods*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *July 1, 1931*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Miconia*

Local name Dialect

Field No. 7389 S. P. I. No.

Collector
H. G. & J. H.

Locality *Upper Esmeraldas*
(Sketch exact locality on back, if desirable.)

Habitat *Marginal of low forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *6-10 m* Diameter breast high

Flowers *pinkish white*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *Sept 9 1947*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name (Banyan)

Local name Dialect

Field No. 7379 S. P. I. No.

Collector H. S. ...

Locality Upper Betul ...
(Sketch exact locality on back, if desirable.)

Habitat Woods
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit Small tree, 6 ft. tall ...
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Alseodaphnophloeum*

Local name Dialect

Field No. 737 S. P. I. No.

Collector H. S.

Locality Upper San Pedro
(Sketch exact locality on back, if desirable.)

Habitat Lowland forest
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date Sept. 2, 1937

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Lycopersicon*

Local name Dialect

Field No. 7372 S. P. I. No.

Collector H. T.

Locality Upper Salsadero
(Sketch exact locality on back, if desirable.)

Habitat Lowland
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit Tree
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date 12/1/47

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name..... *Ficus*

Local name..... Dialect.....

Field No. *1373* S. P. I. No.

Collector.....

Locality.....
(Sketch exact locality on back, if desirable.)

Habitat.....
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea..... feet..... meters.

Habit.....
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant..... Diameter breast high.....

Flowers.....
(Odor, color, etc.)

Fruit.....
(Kind, odor, color, taste, etc.)

Special notes.....
(Habit, abundance, associations, milky juice, etc.)

Uses.....

[OVER]

8-3216

Date..... *1917*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. 7374 S. P. I. No. _____

Collector _____

Locality Upper Amazon

(Sketch exact locality on back, if desirable.)

Habitat Thick Amazon rain forest

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Small tree

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers Yellowish, brown, fragrant

(Odor, color, etc.)

Fruit Orange

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date Sept. 1911

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Mimosa* _____

Local name _____ Dialect _____

Field No. 1375 S. P. I. No. _____

Collector _____

Locality Upper Rio Grande _____
(Sketch exact locality on back, if desirable.)

Habitat Bushy shrub _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Shrubby _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 2-3 ft Diameter breast high _____

Flowers Large white _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Albizia* _____

Local name _____ Dialect _____

Field No. 7376 S. P. I. No. _____

Collector H. C. _____

Locality *Upper Llanos* _____
(Sketch exact locality on back, if desirable.)

Habitat *Open* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name

Local name Dialect

Field No. 7347 S. P. I. No.

Collector

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Agave* _____

Local name _____ Dialect _____

Field No. *1317* S. P. I. No. _____

Collector *Winters* _____

Locality *Upper Sonoran* _____
(Sketch exact locality on back, if desirable.)

Habitat *Woods, open* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Shrub* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *White* _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Bauhinia*

Local name Dialect

Field No. *7379* S. P. I. No.

Collector *H.S.G.*

Locality *Upper Siam*
(Sketch exact locality on back, if desirable.)

Habitat *Lowland*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *White*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *Jan 1941*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Strobilanthus*

Local name Dialect

Field No. 7380 S. P. I. No.

Collector *W. H. S.*

Locality *Up a hill*
(Sketch exact locality on back, if desirable.)

Habitat *Wet, lowland*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *4 m.* Diameter breast high

Flowers *white*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *Sept 2, 1944*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Alnus*

Local name Dialect

Field No. *2381* S. P. I. No.

Collector *H. S. ...*

Locality *Upper Chesapeake*
(Sketch exact locality on back, if desirable.)

Habitat *Margin of woods*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *yellow*
(Odor, color, etc.)

Fruit *in late fall*
(Kind, odor, color, taste, etc.)

Special notes *fruit yellow*
(Habit, abundance, associations, milky juice, etc.)

Uses *fruit for food*

[OVER]

8-3216

Date *Sept 3, 1917*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Ocotea*

Local name Dialect

Field No. 7582 S. P. I. No.

Collector H. S.
H. S. ...

Locality *Upper ...*
(Sketch exact locality on back, if desirable.)

Habitat *Savanna*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers *...*
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *July 2, 1911*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Acrotylium*

Local name Dialect

Field No. 7375 S. P. I. No.

Collector H. C.

Locality Upper Siam
(Sketch exact locality on back, if desirable.)

Habitat Woods
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Apr 21 1947

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Melastoma?* _____

Local name _____ Dialect _____

Field No. *7304* _____ S. P. I. No. _____

Collector *H. O.* _____

Locality *Antiochia Wood* _____
(Sketch exact locality on back, if desirable.)

Habitat *Forest* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Tree* _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8—3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ */ frax*

Local name _____ Dialect _____

Field No. *255* S. P. I. No. _____

Collector _____ *H. O. / J. H. H. H.*

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat *Wet area* _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8—3216

Date _____ *May 1934*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Shorea* _____

Local name _____ Dialect _____

Field No. 13276 S. P. I. No. _____

Collector _____

Locality *On hillside near road*
(Sketch exact locality on back, if desirable.)

Habitat *Forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Shrub*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *fragrant*
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *1955*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

S-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____

Local name _____ Dialect _____

Field No. _____ S. P. I. No. _____

Collector _____

Locality _____
(Sketch exact locality on back, if desirable.)

Habitat _____
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

S-3216

Date

Sept 1911

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Toluifera balsamum*

Local name *Testorague* Dialect

Field No. *7387* S. P. I. No.

Collector *Stellring*

Locality *Santa Lucia (Miranda)*
(Sketch exact locality on back, if desirable.)

Habitat *Forests*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *Large tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date *Sept. 1917*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name (Mala.)

Local name 7388 Dialect

Field No. S. P. I. No.

Collector H.C.D.

Locality Cotia near Caracas
(Sketch exact locality on back, if desirable.)

Habitat Bushes
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 900m : feet meters.

Habit Tree, ✓
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 1-2 m. Diameter breast high

Flowers purple
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Sept. 19, 1917

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name _____ (Gmel.)

Local name _____ Dialect _____

Field No. 7389 S. P. I. No. _____

Collector H. G. _____

Locality Cortez near Camacho
(Sketch exact locality on back, if desirable.)

Habitat Waste places
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit Herbaceous
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers pale purple
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date

Sept. 19, 1948

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Homalium pedicellatum*

Local name _____ Dialect _____

Field No. 7390 S. P. I. No. _____

Collector H. D. _____

Locality Lower Caturba road

(Sketch exact locality on back, if desirable.)

Habitat Forest

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1000m. feet _____ meters.

Habit Tree

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 15-20m. Diameter breast high _____

Flowers whitish

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date Sept. 17/17

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name

Local name Dialect

Field No. 7391 S. P. I. No.

Collector H. S. G.

Locality Inner Batache wood
(Sketch exact locality on back, if desirable.)

Habitat Bushes
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit Tree
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers yellow
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Sept. 19, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Aeschynomene*

Local name Dialect

Field No. 7392 S. P. I. No.

Collector H. O.

Locality Costa Rica near Caracas.
(Sketch exact locality on back, if desirable.)

Habitat Savannas
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit Herbaceous
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers yellow
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Sept. 19, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Acacia macracantha*

Local name _____ Dialect _____

Field No. 7393 S. P. I. No. _____

Collector H. J. _____

Locality Bolivia near La Paz
(Sketch exact locality on back, if desirable.)

Habitat Dry slopes
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit A tree with flat branches
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 4-5 m Diameter breast high _____

Flowers yellow
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name (Euphorbia)

Local name Dialect

Field No. 7394 S. P. I. No.

Collector H. S. O.

Locality
(Sketch exact locality on back, if desirable.)

Habitat
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 2.5-3.5 Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Podocarpus coriarius*

Local name _____ Dialect _____

Field No. 7395 S. P. I. No. _____

Collector Jahn

Locality *W. I. I. I.*

(Sketch exact locality on back, if desirable.)

Habitat *Forest*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit _____

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *Sept. 27*

Trunk _____

Crown _____

Bark _____

Sapwood _____

Heartwood _____

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Podocarpus carolinensis*

Local name _____ Dialect _____

Field No. 7396 S. P. I. No. _____

Collector H. S. _____

Locality Upper Barren

(Sketch exact locality on back, if desirable.)

Habitat Woods

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit On tree (sample from sapling)

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 12-15m Diameter breast high _____

Flowers _____

(Odor, color, etc.)

Fruit _____

(Kind, odor, color, taste, etc.)

Special notes _____

(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date Sept 4, 1917

Trunk.....

Crown.....

Bark.....

Sapwood.....

Heartwood.....

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Rhus dia Madrasica*

Local name..... Dialect.....

Field No. 7397 S. P. I. No.....

Collector *H. S. Gentry*

Locality *Hacienda S. Martin S. G. G. G.*
(Sketch exact locality on back, if desirable.)

Habitat *Forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea..... feet..... meters.

Habit *Tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant..... Diameter breast high.....

Flowers *white*
(Odor, color, etc.)

Fruit *yellow, fusiform, verrucate*
(Kind, odor, color, taste, etc.)

Special notes.....
(Habit, abundance, associations, milky juice, etc.)

Uses.....

[OVER]

8-3216

Date *Sept. 1917*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Gyrocarpa*

Local name *Eucharua, muno* Dialect

Field No. *7398* S. P. I. No.

Collector *Maclean*

Locality *Carabaras Farm*
(Sketch exact locality on back, if desirable.)

Habitat *Forest*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea feet meters.

Habit *a tree*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant Diameter breast high

Flowers
(Odor, color, etc.)

Fruit
(Kind, odor, color, taste, etc.)

Special notes
(Habit, abundance, associations, milky juice, etc.)

Uses *None Sp. See description*

[OVER]

8-3216

Date

September 1927

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *(Orchid)*

Local name _____ Dialect _____

Field No. *7399* S. P. I. No. _____

Collector *H. B.*

Locality *Upper Piedmont above Caracas*
(Sketch exact locality on back, if desirable.)

Habitat *Half wooded savannas*
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea _____ feet _____ meters.

Habit *Herbaceous 2-3 m. in high*
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant _____ Diameter breast high _____

Flowers *white & yellow with brown*
(Odor, color, etc.)

bracts brown; mostly & heavily perfumed

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date *Sept. 23, 1917*

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BOARDS OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name *Peperomia*

Local name _____ Dialect _____

Field No. 7400 S. P. I. No. _____

Collector H. B.

Locality Upper Quersia in dark woods
(Sketch exact locality on back, if desirable.)

Habitat Dark, damp forest, along creek
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1300 m. feet _____ meters.

Habit _____
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 0.36 m. Diameter breast high _____

Flowers _____
(Odor, color, etc.)

Fruit _____
(Kind, odor, color, taste, etc.)

Special notes _____
(Habit, abundance, associations, milky juice, etc.)

Uses _____

[OVER]

8-3216

Date Sept. 23, 1941

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk

Crown

Bark

Sapwood

Heartwood

S-3216

BUREAU OF PLANT INDUSTRY,
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

S-3216

Date

Sept. 22, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

1871

Mark

From

To

By

For

On

At

By

For

On

At

By

For

On

At

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On

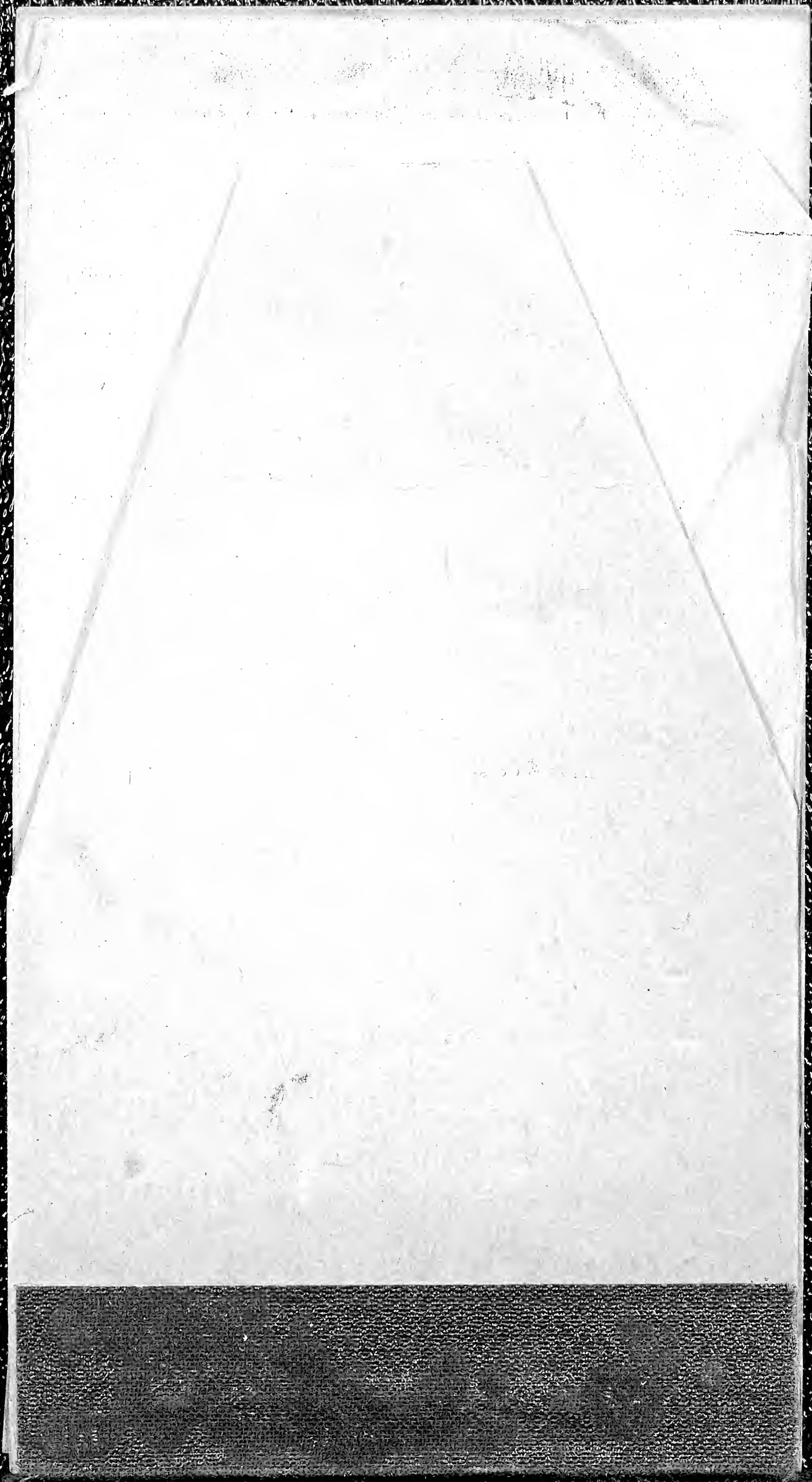
At

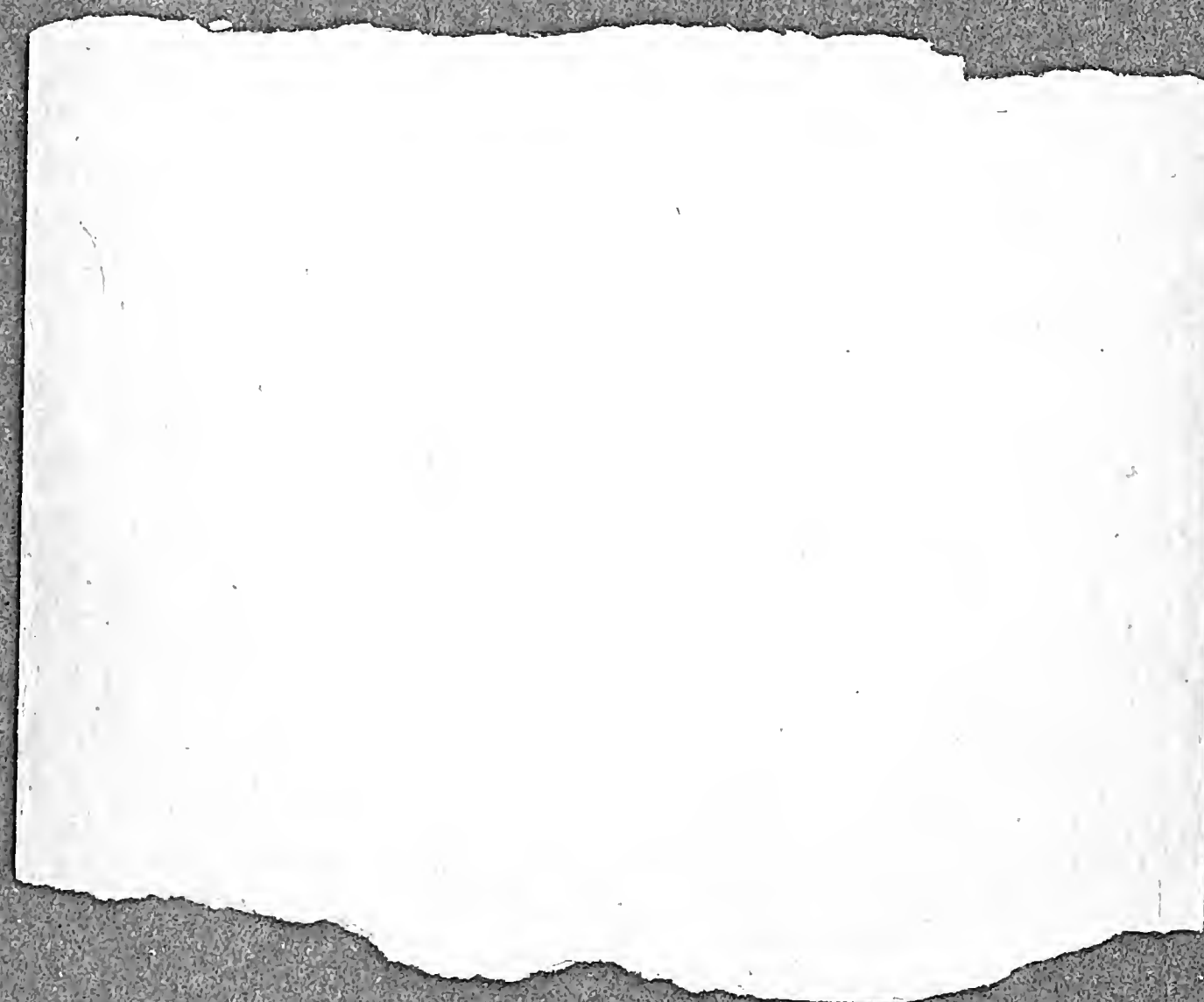
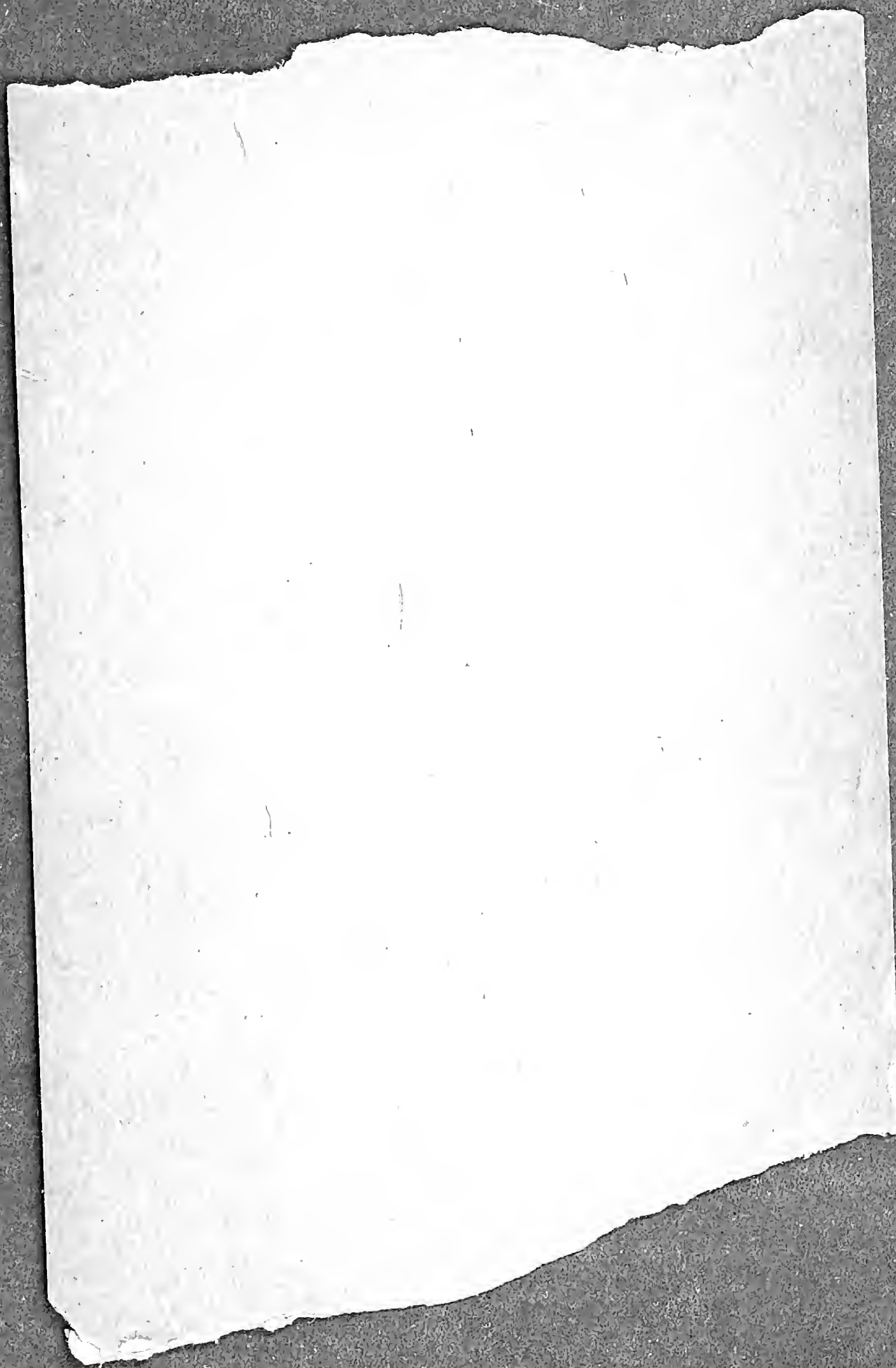
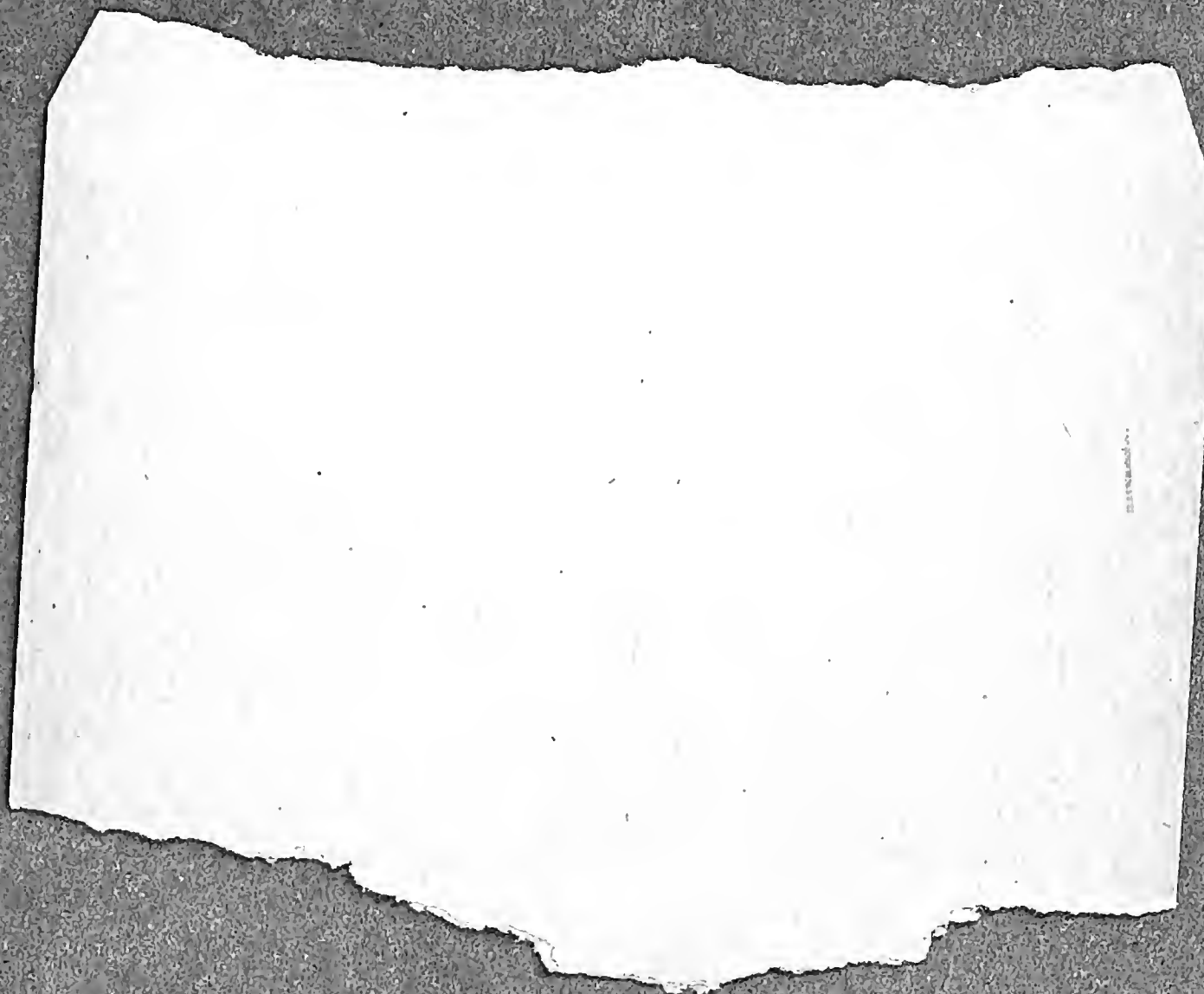
By

For

On

At





Pressboard
Paniphet
Binder
Cayford Bros. Inc.
Makers
Syracuse, N. Y.
PAT. JAN. 27, 1908

